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NOTICE OF ALLOWANCE AND FEE(S) DUE

30903

7590

06/05/2006

CRAIN, CATON & JAMES FIVE HOUSTON CENTER 1401 MCKINNEY, 17TH FLOOR HOUSTON, TX 77010 EXAMINER

NGUYEN, PHU K

ART UNIT PAPER NUMBER

2628

DATE MAILED: 06/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,980	03/22/2004	Yin L. Cheung	HESI.112275	2205

TITLE OF INVENTION: SYSTEM AND METHOD FOR ANALYZING AND IMAGING THREE-DIMENSIONAL VOLUME DATA SETS USING A

THREE-DIMENSIONAL SAMPLING PROBE

	APPLN. TYPE SMALL ENTITY nonprovisional NO		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
			\$1400	\$300	\$1700	09/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address				Fee(s) Transmittal	of mailing can only be used This certificate cannot be used	for any other accompanying
				papers. Each additi	onal paper, such as an assignment of mailing or transmission.	ent or formal drawing, must
30903 75	90 06/05/2006					
CRAIN, CATON	I & JAMES			I hereby certify tha	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein	ismission ng denosited with the United
FIVE HOUSTON				States Postal Servi	ce with sufficient postage for fi	rst class mail in an envelope
1401 MCKINNEY	, 17TH FLOOR			transmitted to the U	at this Fee(s) Transmittal is being the with sufficient postage for figure address Mail Stop ISSUE FEE address JSPTO (571) 273-2885, on the	s above, or being facsimile date indicated below.
HOUSTON, TX 77	7010					(Depositor's name)
						(Signature)
						(Date)
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•	SYSTEM AND METHOD F	OR ANALYZINO		_	NAL VOLUME DATA SETS	
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nonprovisional	NO	\$1400)	\$300	\$1700	09/05/2006
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	\neg	
NGUYEN	N, PHU K	2628		345-419000		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page	· .	
_ *	dence address (or Change of C	Correspondence		mes of up to 3 registered pa	atent attorneys 1	
Address form PTO/SB/12	22) attached.	Sorrespondence	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless		low, no assignee	data will ann	ear on the patent. If an ass	signee is identified below, the	document has been filed for
(A) NAME OF ASSIGN		i unis totin is tvo		NCE: (CITY and STATE O	R COUNTRY)	
, ,			(-,		,	
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the p	atent): 🗖 Individual 🗀	Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No s	mall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above))				
a. Applicant claims Sl	MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applic	ant is no longer claiming SM	MALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previo	ously paid issue fee to the applic registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature	199-541			Date		
Typed or printed name			Registration No.			
This collection of information	on is required by 27 CED 1 21	1 The information	n is required	to obtain or retain a bar-Gal	ny tho muhlio mhish is to 61-7-	ad bu the HCDTO to
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	it is required by 37 CFR 1.51 ity is governed by 35 U.S.C. opplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT S	122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR C	I. 18 required 1.14. This col depending up Chief Inform COMPLETED	in obtain or retain a benefit lection is estimated to take son the individual case. Any nation Officer, U.S. Patent a property of TORMS TO THIS ADDR	by the public which is to file (at 12 minutes to complete, includ y comments on the amount of und Trademark Office, U.S. De ESS. SEND TO: Commissione	nd by the USP1U to process) in gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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FIVE HOUSTON CENTER			ART UNIT	PAPER NUMBER
1401 MCKINNI HOUSTON, TX	EY, 17TH FLOOR 177010		2628 DATE MAILED: 06/05/2006	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.